

| PO No | Supplier | Line Item No | Rel No | Terms | Purchased Item | Description | For Part No | Project | Equipment ID | | Due Date | Quantity | Accounting Job No | No | | Receive Date | Price/Unit | Aging Days | Due | Total | Supplier Name Acier |
|----------|---------------|--------------------|-----------|--------|--------------------|--|-------------------|---------|-----------------|-----|-------------|-----------------|----------------------|-----------------|-------|-----------------|---------------|---------------|-----|------------|----------------------------|
| PO038507 | ACIO01- VC | / 1 | 1 | Net 30 | M2024T3S.032 | 2024-T3 .032 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf | | | | 240 | 12/4/2017 | 240 | | \$018261 | Stock | | | | | | Ouellette Inc. |
| | | 2 | | - | M2024T3S.125 | 2024-T3 .125 Sheet: MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf | | | | 96 | | V ⁹⁶ | J | S018262 | Stock | 12/6/2017 | \$ 17.35 / sf | 0 | | | Ouellette Inc. |
| | | 3 | | 1 | M304S20GA | 304/316 .040 Sheet: MATERIAL: AISI 304/316 SS SHEET ANNEALED AS PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240 receive sf | | | | 192 | 12/1/2017 | e452 | | S018263 | Stock | 12/6/2017 | \$ 3.91 / sf | 0 | | | Ouellette Inc. |
| | V | 4 | | Û | MT-H13-R2.500 | AISI H13 Tool Steel Round Bar : MATERIAL: AISI H13 TOOL STEEL | | | | 6 | 12/6/2017 | 6 | C | 5 018264 | Stock | 12/6/2017 | \$ 57.50 / ft | C | | \$345.00 | Ouellette Inc. |
| | - | - | 5 | | M1018A.750W.125 | | | | | 20 | 12/1/2017 | 7 20 | | S018265 | Stock | 12/6/2017 | \$ 0.50 / ft | 0 | | | Ouellette Inc. |
| | | | | | M1018B0.500X01.000 | | | | | 12 | | 12 | | S018266 | Stock | 12/6/2017 | \$ 1.80 / ft | | | \$21.60 | Acier Ouellette Inc. |
| | | 1 | 1 | | | receive ft | | | | | | 566 | | | - | - | + | + | +- | \$3,058.10 | 1 |

Plex 12/6/2017 4:13 PM Dart Plouffe Sonia

2017/12/05

Delivery date

CLI0001056 2017/11/29

Customer N°

Date

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Salaberry de Valleyfield (Québec) 16S 5L1

935, Boul. du Hâvre

ACIER OUELLETTE INC.

DELIVERY - CLIENT

DOUT Internal Use Only **OUELLETTE VALLEYFIELD** O S Josianne Bourdon Net 30 Days 038507 Z B/0/ Your order N° PCS NB Processed by **Credit Terme** 1×12 1212 1×8× EXP 2 Salesman E Carrier Page CMD AIZ \$CLB PIZ_\$CLB PI2_\$CLB N/M Att : CHANTAL LAVOIE Tél.: 613-632-5200 96.00 192.00 240.00 Qty 2 108.24 169.15 301.44 **Delivery Route** Weight Shipped to , Ontario, ALU SHEET .032 (20G) 2024-T3 (4 X 12) ALU SHEET 1/8 2024-T3 RANDOM NS **Product Description** SHEET SS 20G SS304-2B (4 X 8) 3430 3093 HAWKESBURY, Ontario, K6A 1K7 AC11760-SA-04/12 AC11760-SA-04/12 FESS-20G483042B DART AEROSPACE LTD F-M 2 X 4' X 12' HEAT FEAL-0324122024 5 X 4' X 12' HEAT 1270, ABERDEEN ST. 6 X 4' X 8' HEAT FEAL-182024-V Instruction Billed to 2 4 m

NIR: R-109516-6

578.83

Total Weight (Lbs):

Total (\$CAD)

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to Verified By: Am. M Prepared By Conditions:

| Time | |
|---------------|--|
| Delivered By: | |
| | |

| Σ | _ | Da |
|----------|---|----------------------|
| ≻ | _ | |
| | | Signature |
| | | Customer's Signature |
| Time | | |

2017/12/05

Delivery date

Date

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

935, Boul. du Hâvre Salaberry de Valleyfield (Québec) J6S 5L1

ACIER OUELLETTE INC.

CLI0001056 2017/11/29

Customer N°

DELIVERY - CLIENT

| | | Your order N° | (038507) |
|--|---|-----------------|-----------------------|
| Billed to | Shipped to | Processed by | Josianne Bourdon |
| DART AEROSPACE LTD | | Salesman | |
| 1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7 | , Ontario, | Carrier | OUELLETTE VALLEYFIELD |
| | Att : CHANTAL LAVOIE Tél.: 613-632-5200 | Credit Terme | Net 30 Days |
| Instruction F-M | Delivery Route 5 | Page | - |
| | i | PCS NB | Internal Use Only |
| Product Description | Weignt Qty U/M | CMD EXP B/O | IN I S C OUT |
| 1 ROUND TOOL STEEL 2 1/2 H13 NS RH13-212 9576 1 X 6' HEAT AC11761-FU-04/12 | 102.00 FI_\$CLB | | 9 |
| Conditions: | Total Weight (Lbs): 102.00 | NIR: R-109516-6 | |

Total (\$CAD)

Verified By: Prepared By:

Time

All sold and delivered materials remain the property of "Acier Duellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Duellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Duellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to

Customer's Signature

2017/11/30

Delivery date

Date

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

935, Boul. du Hâvre Salaberry de Valleyfield (Québec) 16S 5L1

ACIER OUELLETTE INC.

CLI0001056

Customer N°

2017/11/29

DELIVERY - CLIENT

| Your order N° (038507 / | J | Salesman | Carrier OUELLETTE VALLEYFIELD | Credit Terme Net 30 Days | Page 1 | PCS NB Internal Use Only | |
|-------------------------|------------|--------------------|---|--|------------------|--------------------------|---|
| | Shipped to | | , Ontario, | Att: CHANTAL LAVOIE Tél.: 613-632-5200 | Delivery Route 5 | Otv U/M | 11.80 Z0.00 PI_\$CLB |
| | Billed to | DART AEROSPACE LTD | 1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7 | | Instruction F-M | Product Description | 1 ANGLE 3/4 X 3/4 X 1/8 RANDOM A-343418-V 1141 I X 20' HEAT |

Total (\$CAD)

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Not 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge. Verified By: Prepared By

Time Delivered By

Customer's Signature

Date

2017/11/30

Delivery date

CLI0001056 2017/11/29

Customer N°

Date

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

935, Boul. du Hâvre Salaberry de Valleyfield (Québec) 16S 5L1

ACIER OUELLETTE INC.

DELIVERY - CLIENT

| | | Your order N° | 038507 |
|---|---|-----------------|-----------------------|
| Billed to | Shipped to | Processed by | Josianne Bourdon |
| DART AEROSPACE LTD | | Salesman | |
| 1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7 | , Ontario, | Carrier | OUELLETTE VALLEYFIELD |
| | Att : CHANTAL LAVOIE Tél.: 613-632-5200 | Credit Terme | Net 30 Days |
| X-11 | Delivery Route 5 | Page | 1 |
| TIBLIACTION | | PCS NB | Internal Use Only |
| Product Description | Weight Qty U/M | CMD EXP B/0 | IN I S C OUT |
| 1 FLAT CR 1/2 X 1 1018 RANDOM | 20.40 12.00 PI_\$CLB | <u>)</u> | |
| | | 3 | |
| 1 X 12' R/L HEAT | | \$ | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | Total Weight (Lbs): 20.40 | NIR: R-109516-6 | |

Total (\$CAD)

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods soid. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to Verified By: a 25% restocking charge. Prepared By

Conditions:

Delivered By Z

Customer's Signature

Date

| 101120 | ACIER OUELLETTE INC. Ord | Order - Sales | Copy c000064475 |
|---|--|---------------|-----------------------|
| | Salaberry de Valleyfield (Québec) 16S 5L1 | Customer N° | CLI0001056 |
| | Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242 | Date | 2017/11/29 |
| | | Delivery date | 2017/12/05 |
| | | Your order N° | 038507 |
| Billed to DART AFROSPACE LTD | Shipped to | Processed by | Josianne Bourdon |
| | | Salesman | |
| 1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7 | , Ontario, | Carrier | OUELLETTE VALLEYFIELD |
| | Att: CHANTAL LAVOIE Tél.: 613-632-5200 | Credit Terme | Net 30 Days |
| | Delivery Route 5 | Page | п |
| Product Description | Weight | PCS NB | Internal Use Only |
| | Ar.h | CMD EXP B/0 | IN I S C OUT |
| 1 ALU SHEET .032 (20G) 2024-T3 (4 X 12) FEAL-0324122024 3093 | 108.24 240.00 PI2_SCLB | 2.00 | |
| , | | | |
| 5 X 4' X 12' HEAT: (22382581) AC11760-5A-04/12 | detae | | |
| 2 ALU SHEET 1/8 2024-T3 RANDOM NS | 169.15 96.00 P12_\$CLB | 2.00 | |
| FEAL-182024-V 8603 | | | |
| 2 X 4' X 12' HEAT (23119482) Per AC11760-SA-04/12 | | | |
| 3 SHEET SS 20G SS304-2B (4 X 8) | 301.44 192.00 P12_sCLB | 00.9 | |
| FESS-20G483042B 3430 | | | |
| 6 X 4' X 8' HEAK 160629002 | | | |
| SURCHARGE ENERGETIQUE FRAIS_ENERGETIQUE | · · | 0.00 | |
| | | | |
| | | | |

NIR: R-109516-6

935, Boul. du Hâvre Salaberry de Valleyfield (Québec) 16S 5L1 Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

| I PA | |
|----------------------|---|
| w | |
| 40.5 | |
| 8 | |
| - | |
| PERSONAL | |
| | |
| TCS. | |
| Č | |
| | |
| | |
| \mathbf{v} | |
| | |
| | |
| | |
| | |
| | |
| 4 | 3 |
| STATE OF THE PERSON. | |
| 46 9 | |
| G. | |
| - | |
| NINSTANCES. | |
| 77 | |
| | |
| 9 | |
| - | |
| | |
| | |

CO00064475

2017/12/05 CL10001056 2017/11/29 Delivery date Customer N° Date

00:00

038507 Your order N°

Shipped to

, Ontario,

1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

DART AEROSPACE LTD

Billed to

Josianne Bourdon

Processed by

Salesman

Credit Terme Carrier

Page

OUELLETTE VALLEYFIELD Net 30 Days

Att: CHANTAL LAVOIE Tél.: 613-632-5200

S

Delivery Route

7

| Internal Use Only | TUO | |
|---------------------|--------------------|--|
| se (| Ų | |
| J let | s | |
| terr | ı | |
| I | NI | |
| 48 | 8/0 | |
| PCS NB | EXP | |
| | CMD | |
| , no | | |
| Woinht | arcigine. | |
| Product Description | ביסמתר הפפרו ליוסו | |

Total Weight (LBS) :1 578.83

NIR: R-109516-6

Conditions:

As bod and delivered materials remain the property of "Acer Quellette Inc" until payment is made in full, complete and cashed. All less materials are at the buyer's expense. The warranty offered by should delivered materials remain the same as offered and homored by the manufacturer and invariantly is transferred by "Acer Quellette Inc." to the other. The buyer breepy accepts to respect the following conditions: Not 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all bust due amounts over 30 days. Any default in respect with this contract well lead to payment by acceleration and permits to the soller, at his choice to claim for the business due or the repossession of the goods soil. All claims must be made without and are subject to a 25% inspection of the goods returned must be with our authorization and are subject to

| Customer's Signature | |
|----------------------|--|
| me | |
| Delivered By : Ti | |
| Verified By : | |
| epared By : | |

| Total (\$CAD) Deposit | Balance |
|--------------------------|---------|
| ۵ | |

3 955.43

3 955.43

935, Boul. du Hâvre Salaberry de Valleyfield (Québec) 36S 5L1 Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

| es | |
|------------|--|
| a | |
| 7 | |
| 10 | |
| U | |
| | |
| | |
| 4 7 | |
| 7 | |
| O | |
| _ | |
| 0 | |
| | |

CO00064477

CODY 2017/12/05 CL10001056 2017/11/29 Delivery date **Customer N°**

Date

Josianne Bourdon 038507 Your order N°

Processed by

Shipped to

Ontario,

1270, ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

DART AEROSPACE LTD

Billed to

Salesman Carrier

Credit Terme

OUELLETTE VALLEYFIELD

Net 30 Days

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Delivery Route

Internal Use Only

P100

U

S

Z

B/0

EXP

CMD 1.00

M/M

Qty

PI_\$CLB

6.00

0.00

₩,

PCS NB

Page

| roduct Description Weight | STEEL 2 1/2 H13 NS 102.00 | 9256 |
|---------------------------|------------------------------|---------|
| Product De | OUND TOOL STEEL 2 1/2 H13 NS | H13-212 |

8817030347 AC11761-FU-04/12 1 X 6' HEAT: S 7

FRAIS_ENERGETIQUE

SURCHARGE ENERGETIQUE

Total Weight (LBS): 1 102.00

NIR: R-109516-6

At sold additive ed naterials remain the property of "Acie Ouglette Inc" until payment is made in full, combiete and cashed. All lost materials are at the buyer's expense. The warranty affected by "Acie Ouglette Inc" is the same as offered and bonored by the manufacture and his warranty is transferred by "Acie Ouglette Inc" to the circh. The buyer neceby accepts to respect the Proposition and post date and the buyer accepts to pay administration ranges of 2% per month (24% per annum) on all boat due amounts over 30 date, any refortunit in respect with his contract will lead to payment by acceptation and permits to the eyiler, at his root to claim for the basiness due not the monssession of the goods soid, all claims must be made within five (5) days with this document enclosed. Any mentandose that has been damaged, cut or modified cannot be returned. All goods returned must be with our authoritation and are subject to

Verified By: Prepared By:

a 25% restocking charge.

Time Delivered By:

Customer's Signature

394.31 Deposit Balance Total (\$CAD)

0.00 394.31

| ACIER OUELLETTI | 935, Boul. du Hâvre Salaberry de Valleyfield (| Tél.: 450-377-4248 Mtl: |
|-----------------|---|-------------------------|
| 1/6/14/21 | Ses FINE WILLIAM | Tê Tê |
| | , | 1 |

TE INC.

(Québec) 36S 5L1

514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Order - Sales

CO00064482

CODY CL10001056 2017/11/29 Customer N°

2017/11/30

Delivery date Your order N°

Date

038507

Processed by

Shipped to

Josianne Bourdon

LETTE VALLEYFIELD

Credit Terme

Att: CHANTAL LAVOIE Tél.: 613-632-5200

, Ontario,

1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

DART AEROSPACE LTD

Billed to

Net 30 Days

| Deli | ivery Route | 2 | | Page | | | 1 | | | | |
|---------------|-------------|-----|--------|------|--------|-----|----|-------------|------|------|-----|
| 10000 | Moinh | į | M / 11 | | PCS NB | B | | Internal Us | al L | se 0 | ylv |
| r Description | Weight | ATA | E/0 | CMD | EXP | 8/0 | NI | I | s | Ų | TUO |

1.00

PI_\$CLB

20.00

11.80

| ANGLE 3/4 X 3/4 X 1/8 RANDOM | 1141 | 1 X 20' HEAT; 52074320/04 | |
|------------------------------|------------|---------------------------|--|
| 3/4 X 3/4 | N-81 | HEAT. | |
| ANGLE | A-343418-V | 1 X 20' | |
| - | | | |

Product

Total Weight (LBS):1 11.80

Conditions:

NIR: R-109516-6

All sold and delivered materia's remain the property of "Acid Quellette Inc" until payment is made in full, complete and cashed, All loss materials are at the puyor's expense. The warranty offered by "Acid Quellette Inc" is the same as offered and honored by the manufacturer and his warranty is transferred by "Acid Quellette Inc" to the client. The buyer nereby accepts to respect the following conditions. Net 30 days from bring date and the buyer accepts to bay administration charges of 2% per month (24% per annum) on all bast due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sod. All claims must be made a 15% restocking charge. All goods returned must be with our authorication and are subject to

| 11.20 | 0.00 | 11.20 |
|---------|---------|---------|
| (\$CAD) | Deposit | Balance |
| Total | | |

| Time | |
|---------------|--|
| Delivered By: | |
| Verified By: | |
| Prepared By: | |

| 9 | |
|----------------|--|
| Jelivered by : | |

| Customer's Signature | | - |
|----------------------|--|---|
| | | |

| Orde | | : 800-667-4248 | : 866-456-4242 |
|----------------------|--|--|--|
| ACIER OUELLETTE INC. | 935, Boul. du Hâvre Salaberry de Valleyfield (Québec) 36S 5L1 | Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 | Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242 |
| 110/120 | ZINZINZINO- | A ALLE AND THE | |

Order - Sales

CO00064480

CODY

Customer N°

Date

CLI0001056

2017/11/29

2017/11/30

038507

Your order N° Delivery date

Processed by

Shipped to

, Ontario,

1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

DART AEROSPACE LTD

Billed to

Salesman Carrier

Josianne Bourdon

OUELLETTE VALLEYFIELD Net 30 Days

| a | Delivery Route | 2 | | Page | - 1 | | 1 | | | | |
|---------------------|----------------|----------|-------|------|--------|-----|----|----------|-------|-------|-----|
| | Mointe | Č | 11/10 | | PCS NB | В | I | Internal | ual U | se Or | ıly |
| Product Description | Weight | ALA C | Ε/0 | CMD | EXP | B/0 | NI | н | s | C | TUO |

12.00

20.40

FLAT CR 1/2 X 1 1018 RANDOM

н

FCR-121-V

1 X 12' R/L HEAT: (588829

SURCHARGE ENERGETIQUE

Att : CHANTAL LAVOIE Tél .: 613-632-5200

| ue | |
|-------|---|
| Leru- | |
| dit | |
| Cre | 1 |

| u | | |
|---|--|--|
| Ē | | |
| | | |
| ש | | |
| | | |
| | | |

| 9 |
|---|

| | IN |
|--------|-----|
| 18 | B/0 |
| PCS NB | EXP |
| | CMD |
| - | Ξ |

| NB | B/ | |
|-------|-----|--|
| PCS N | EXP | |
| | CMD | |
| | | |

| 0/M | CMD | EXP | B/0 | |
|------------|------|-----|-----|--|
| PI_\$CLB | 1.00 | | | |
| v r | 0.00 | | | |

| _ |
|---|
| |
| |
| |

FRAIS_ENERGETIQUE

| 0.0 | | | |
|-----|---|---|--|
| | _ | - | |
| | | | |
| | | | |

| $\overline{}$ | |
|---------------|--|
| 9 | |
| 0 | |
| | |

| 0.00 | | |
|------|--|--|
| | | |

| _ | | |
|------|------|---|
| 0.00 | | |
| | _ | _ |



NIR: R-109516-6

Total Weight (LBS):1 20.40

All sold and collected materials remain the property of "Accr Ducklette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acer Ducklette Inc" is the same as offered and noneed by the manufacture and his warranty is transferred by "Acer Ducklette Inc" to the client. The buyer needs accepts to respect the noneed by the manufacture and his warranty is transferred by "Acer Ducklette Inc". To the client. The buyer needs accepts to respect the noneed adds and the buyer accepts to pay administration ranges of 2%, per month (2.4% per nmunh) on all bask are amounts over 30 days. Any default in respect within the contact will lead to a promist to a poorts soff all claims must be made within five (5) days with this document enclosed. Any meichandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to Customer's Signature

28.88 Deposit Total (\$CAD) Balance

0.00 28.88

Prepared By:

a 25% restocking charge.

Conditions:

Verified By:

Time Delivered By:



935, Boul. du Hâvre

Salaberry de Valleyfield (Québec) J6S 5L1

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Quotation

SOU0072963

Billed to

DART AEROSPACE LTD

1270, ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

Shipped to

, Ontario,

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Customer N°

CLI0001056

Date

2017/11/23

Revision N°

0

Prices valid until

2017/11/30

Your Order No

Processed by

BERNARD

Salesman

JOSIANNE

Carrier

OUELLE SDV

Credit Terms

Net 30 Days

Page

1

| | | | uge | | | | | | |
|-----------------------------------|--------|--------|-----------|------|-----|-------|--------|---------|----------|
| Product N° and description | Weight | Qty | U/M | Qty | U/M | Price | Pcs Nb | Price | Amount |
| FEUILLE 2024T3 .032 BARE | 0.00 | 5.00 | UN | 5.00 | UN | | 5.00 | 216.000 | 1 080.00 |
| 5 X 4' X 12' 2-3 DAYS 2405 | | | | | | | | | |
| FEUILLE 2024T3 1/8 BARE | 0.00 | 2.00 | UN | 2.00 | UN | | 2.00 | 833.000 | 1 666.00 |
| N 965F 2 X 4' X 12' 2-3 DAYS | | | | | | | *** | | |
| SHEET SS 20G SS304-2B (4 X 8) | 301.44 | 192.00 | PI2_\$CLB | 6.00 | UN | | 6.00 | 125.071 | 750.43 |
| FESS-20G483042B 3430 FG2SF | | | | | | | | | |
| SURCHARGE ENERGETIQUE | | | \$ | | | | | | 3.95 |
| FRAIS_ENERGETIQUE | | | | | | | | | |
| Myoat | RIZ | 50 | X | XP+ | | | | | |

Total Weight (Lbs)

301.44

Important

This offer is based on availability and current pricing conditions that may be revised upon

preaption profehetion de l'évolution des prix de l'acier sur le marché. This offere esubjection of conditional discaldippropriation du crédit.

Approuved and Accepted by:

Date :

Sub-total

3 500.38

TVH-13 · · 455.05

Total (\$CAD)

3 955.43



935, Boul. du Hâvre

Salaberry de Valleyfield (Québec) J6S 5L1

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Quotation

SOU0072836

Billed to

DART AEROSPACE LTD

1270, ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

Shipped to

, Ontario,

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Customer Nº

CLI0001056

Date

2017/11/23

Revision N°

0

Prices valid until

2017/11/30

Your Order No

Processed by

BERNARD

Salesman

JOSIANNE

Carrier

OUELLE SDV

Credit Terms

Net 30 Days

Page

| Product N° and description | Weight | Qty | U/M | Qty | U/M | Price | Pcs Nb | Price | Amoun |
|---|--------|------|-----|------|-----|-------|--------|---------|--------|
| ROND H13 2 1/2" DIA N 1 X 6' 3-4 DAYS | 0.00 | 1.00 | UN | 1.00 | UN | | 1.00 | 345.000 | 345.00 |
| SURCHARGE ENERGETIQUE FRAIS_ENERGETIQUE | | | \$ | | | | | | 3.95 |
| | | | A | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| * | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | 4 | | |
| | | | | | | | | | |

| 1 | | |
|-------|--------|-----|
| Total | Weight | LDS |

0.00

Important This offer is based on availability and current pricing conditions that may be revised upon

Sub-total

348.95

TVH-13 · · 45.36

préaption rof dinction des l'évolution des prix de l'acier sur le marché. Chiseoffere esus jettenet conditional directed ipprovision du crédit.

Date :_

394.31

| Approuved | and Accepted by : |
|-----------|-------------------|

Total (\$CAD)



935, Boul. du Hâvre

Salaberry de Valleyfield (Québec) J6S 5L1

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Quotation

SOU0072682

Billed to

DART AEROSPACE LTD

1270, ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

Shipped to

, Ontario,

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Customer N°

CLI0001056

Date

2017/11/22

Revision No

0

Prices valid until

2017/11/29

Your Order No

Processed by

BERNARD

Salesman

JOSIANNE

Carrier

OUELLE SDV

Credit Terms

Net 30 Days

Page

1

| Product N° and description | Weight | Qty | U/M | Qty U/M | Price | Pcs Nb | Price | Amount |
|--|--------|-------|----------|----------|-------|--------|---------|--------|
| FLAT CR 5/8 X 5 1018 RANDOM FCR-585-V 2957 1 X 12' R/L 2-3 DAYS | 127.50 | 12.00 | PI_\$CLB | 12.00 PI | | 1.00 | 192.460 | 192.46 |
| ROUND 7 1/2" DIA 1045 HR N 4 X 1.4" 3-4 DAYS | 0.00 | 4.00 | UN | 4.00 UN | | 4.00 | 59.000 | 236.00 |
| SURCHARGE ENERGETIQUE FRAIS_ENERGETIQUE | | | \$ | | | | | 3.95 |

Total Weight (Lbs)

This offer is based on availability and current pricing conditions that may be revised upon

127.50

Important

Sub-total

432.41

TVH-13 · · 56.21

presention professione de l'évolution des prix de l'acier sur le marché. Telseofferes subjecten et conditional ditecte (dipprovince du crédit.

ait.

Total (\$CAD)

488.62

Approuved and Accepted by :

Date :__



935, Boul. du Hâvre

Salaberry de Valleyfield (Québec) J6S 5L1

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Quotation

SOU0072537

Billed to

DART AEROSPACE LTD

1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

Shipped to

, Ontario,

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Customer N°

CLI0001056

Date

2017/11/22

Revision Nº

0

Prices valid until

2017/11/29

Your Order No

Processed by

BERNARD

Salesman

JOSIANNE

Carrier

OUELLE SDV

Credit Terms

Net 30 Days

Page

1

| Product N° and description | Weight | Qty | U/M | Qty | U/M | Price | Pcs Nb | Price | Amoun |
|-------------------------------------|--------|-------|----------|------|------|-------|--------|-------|-------|
| ANGLE 3/4 X 3/4 X 1/8 RANDOM | 11.80 | 20.00 | PI_\$CLB | 20.0 | O PI | | 1.00 | 9.910 | 9.91 |
| A-343418-V 1141 | | | | | | | | | |
| 1 X 20' STOCK NOT AVAILABLE IN 1018 | | | | | | | | | |
| SURCHARGE ENERGETIQUE | | | \$ | | | | | | 3.95 |
| FRAIS_ENERGETIQUE | | | | | | | | | |
| | | | | | | | | | |
| | | | / | | | | | | |
| | | 5 | | | | | | | |
| | | / | | | | | | | |
| | | | | | | | | | |
| | | / | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| Total Weight (Lt | S |
|------------------|---|
|------------------|---|

11.80

Important

This offer is based on availability and current pricing conditions that may be revised upon prespire order l'évolution des prix de l'acier sur le marché.

Telseofferessusjectenet conditional discidis protonical du crédit.

Approuved and Accepted by :

Sub-total

13.86

TVH-13 · · 1.80

______ Date :______ Total (\$CAD)

15.66



935, Boul. du Hâvre

Salaberry de Valleyfield (Québec) J6S 5L1

Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Quotation

SOU0072846

Billed to

DART AEROSPACE LTD

1270, ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

Shipped to

, Ontario,

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Customer N°

CLI0001056

Date

2017/11/23

Revision N°

0

Prices valid until

2017/11/30

Your Order No

Processed by

BERNARD

Salesman

JOSIANNE

Carrier

OUELLE SDV

Credit Terms

Net 30 Days

Page

| Product N° and description | Weight | Qty | U/M | Qty | U/M | Price | Pcs Nb | Price | Amount |
|---|--------|-------|----------|------|-------|-------|--------|--------|--------|
| FLAT CR 1/2 X 1 1018 RANDOM FCR-121-V 2693 | 20.40 | 12.00 | PI_\$CLB | 12.0 | 00 PI | | 1.00 | 21.610 | 21.61 |
| 1 X 12' R/L STOCK SURCHARGE ENERGETIQUE FRAIS_ENERGETIQUE | | | \$ | | | | | | 3.95 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

Total Weight (Lbs)

20.40

Important This offer is based on availability and current pricing conditions that may be revised upon préantiparof dhetion de l'évolution des prix de l'acier sur le marché.

Sub-total

Total (\$CAD)

25.56

This offere subjection of conditional discretis programme du crédit.

28.88

TVH-13 · · 3.32

Approuved and Accepted by :

Date :



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PURCHASE ORDER PO038507

Tel (613) 632-5200

Supplier:

ACI001-VC

Acier Ouellette Inc.

935 Boul. Du Havre

Valleyfield

QC

J6S 5L1 Canada Phone: 800 667 4248

Fax: 450 377 5696

Ship To:

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada

Phone: 613-632-5200

PO No:

PO Date: Due Date: PO038507

11/29/17 12/1/17

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via:

Ground Net 30

Pymt Terms:

Freight Terms:

Special Comments: QUOTE #

SOU0072963,SOU0072836,SOU0073682,SOU0072537,SOU0072846

| Line Item | Part | Rev | Description | Item Tax | Status | Due Date | Order Quantity | | Balance | Unit Price (CAD) | Extended Price |
|--------------|---------------|-----|---|----------|--------|-------------|-------------------|------|-------------------|---------------------|-------------------|
| 1 | M2024T3S.032 | - | 2024-T3 .032 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf | | | 12/4/17 | | 0 sf | 240 sf SF. | \$4.50/sf | \$1,080.00 |
| 2 | M2024T3S.125 | - | 2024-T3 .125 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf | | Firmed | 12/4/17 | -9 6 sf | 0 sf | | \$17.354166/sf | \$1,666.00 |
| 3 | M304S20GA | /- | 304/316 .040 Sheet : MATERIAL: AISI 304/316 SS SHEET ANNEALED AS PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240 receive sf | | Firmed | 12/1/17 | ∕192 sf | 0 sf | 192 sf | \$3.908495/sf | \$750.4 |
| 4 | MT-H13-R2.500 | | AISI H13 Tool Steel Round Bar : MATERIAL: AISI H13 TOOL STEEL ROUND BAR AISI H13 | | Firmed | 12/6/17 | 6 ft | 6P | € ^{6 ft} | \$57.50/ft | \$345.00 |
| 5 | M1018R7.500 | - | M1018R7.500 : MATERIAL: AISI 1018- 1025 ROUND BAR AS PER MIL-S-7097 OR ASTM A108 receive ft | | Firmed | 12/1/17 | 5.6 ft | O ft | 6 ft | \$42.14286/ft | \$236.00 |



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PURCHASE ORDER PO038507

Tel (613) 632-5200

| Line Item | Part | Rev | Description | Item Tax | Status | Due Date | Order Quantity | Received Quantity | Balance | Price (CAD) | Extende Price |
|--------------|--------------------|-----|---|----------|--------|-------------|-------------------|----------------------|---------|-------------|------------------|
| 6 | M1018A.750W.125 | - | M1018A.750W.125 | | Firmed | 12/1/17 | 20 ft | 20 ft | 20 ft | \$0.4955/ft | 110 |
| 7 | M1018B0.500X01.000 | | 1010-1025 Steel Bar .500 X 1.000 : MATERIAL: AISI 1010- 1025 OR ASTM A36/A366/A569/A570 OR OR CSA G40-21 38W/44W/50W/60W/70W CSA G40-21 OR 38W/44W/50W/60W/70W receive ft | | Firmed | 12/1/17 | 12 ft | DF | 12 ft | \$1.80/8 | \$21.6 |

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 11/29/17 8:30 AM dart.lavoie.chantal



COLD FINISHED FLAT BARS

Pol. Ind Basarte S/N 20720 Azkulia (Gipuzkoa) Spain

www.nuevaincal.com CIFAAT: ESA48416350

Admin. y Finanzus / Accounts Tol.: (+34) 943 857 311 (+34) 946 251 712 Fax: (+34) 943 857 312 nuevalnostanuovalnosi.com

Comercial Tol: (+34) 940 251 712 Fax: (+34) 946 254 628 mencionce@nuevaincel.com

CERTIFICADO DE CALIDAD

Destinatario:

LES ACIERS TRANSBEC

Material:

COLD ROLL SAE 1018. ACCORDING TO ASTM A108

CERTIFICAMOS : Que el material suministrado con cargo a los pedidos de referencia y amparado por nuestro albaran N° EX/4.653 y Fra. N° FV17/151

corresponden a los análisis y fusiones siguientes de acuerdo con la norma EN 10204 / 2.2:

| | | Compos | ición Química de | la cola | da | | | | Caract. | mecánica: | laminado |
|---------------|---------------|---------|------------------|---------|------|------|-------|-------|---------|-----------|----------|
| S/.Pedidos Nº | | | 1 | C. | Mn. | SI. | S. | P. | Re | Rm | A |
| On Calada II | MATERIAL | CALIDAD | COLADA | % | % | % | % | % | N/mm2 | N/mm2 | % |
| MJP-46590 | 1-1/2 X 1-1/2 | | 203779 | 0,18 | 0,79 | 0,20 | 0,017 | 0,019 | 330,00 | 500,00 | 32,00 |
| MN-47069 | 1 X 1/2 | | 588829 | 0,16 | 18,0 | 0,15 | 0,028 | 0,019 | 338,00 | 504,00 | 30,00 |
| MN-47089 | (1 X 1/2) | - | 588829 | 0,16 | 0,81 | 0,15 | 0,028 | 0,019 | 338,00 | 504,00 | 30,00 |
| MN-47089 | 1-1/4 X 1/2 | | 51794 | 0,17 | 0,77 | 0,16 | 0,040 | 0,014 | 340,00 | 508,00 | 30,40 |
| MN-47089 | 1-1/2 X 1/2 | | 170510 | 0,15 | 0,72 | 0,22 | 0,007 | 0,014 | 327,35 | 456,59 | 26,45 |
| MN-47089 | 2 X 1/4 | | 170252 | 0,18 | 0,78 | 0,17 | 0,005 | 0,027 | 312,07 | 450,48 | 24,17 |
| MN-47089 | 2 X 1/4 | | 170534 | 0,19 | 0,82 | 0,20 | 0,007 | 0,015 | 303,92 | 445,08 | 23,07 |
| MN-47089 | 2 X 3/8 | | 170249 | 0,20 | 0,79 | 0,17 | 0,005 | 0,025 | 310,62 | 440,99 | 24,70 |
| MN-47089 | 2-1/2 X 3/8 | | 162035 | 0,16 | 0,72 | 0,15 | 0,004 | 0,014 | 325,00 | 458,13 | 24,95 |
| OU-47028 | 1'X 1/2 | FC13121 | 588829 | 0,16 | 0,81 | 0,15 | 0.028 | 0,019 | 338,00 | 504,00 | 30,00 |
| PAJ-47733 | 3 X 1/4 | | 170525 | 0,16 | 0,77 | 0,14 | 0,003 | 0,014 | 305,52 | 455,83 | 27,97 |
| PAR-47755 | I-1/2 X I | | 170473 | 0,17 | 0,74 | 0,14 | 0.006 | 0,012 | 306,81 | 447,49 | 26,21 |
| PAR-47755 | 2 X 1/2 | | 170509 | 0,18 | 0,74 | 0,17 | 0,006 | 0,014 | 305,82 | 444,91 | 24,61 |
| PAR-47755 | 2 X I | | 170470 | 0,17 | 0,82 | 0,14 | 0,002 | 0,014 | 303,57 | 460,05 | 27,69 |
| PAR-47755 | 2-1/2 X 1 | | 162972 | 0.16 | 0,80 | 0,17 | 0,006 | 0,013 | 313,82 | 440,77 | 27,39 |
| PAR-47755 | 4 X 1/4 | | 203313 | 0,16 | 0,72 | 0,17 | 0,021 | 0,020 | 330,00 | 510,00 | 33,00 |

Gernika (SPAIN), 8 de Mayo de 2.017 Responsable de Culidad

COLD DISISSING

ecto fraction expressed

4・リーノニロ



A-ML-AMBR Inada USTO USTO

CERTIFIED MATERIAL TEST REPORT

1117-1001 H8710

| | | (13) | CITE OF STATES | CERTIFIED MATERIAL TEST REPORT | | | 1.356 1.1 |
|--------------------------------------|-------------------------|-----------------------------------|--|---|---|---------------------|-----------------|
| c | CUSTOMER SHIP TO | Ö | CUSTOMER BILL TO | 1.10 | GRADE | STIMPLE / SIZE | DOCUMENT |
| SERDAU LES ACIERS TRANSBEC 1997 LTEE | LES ACIERS TRA | BLVD WSBEC 1997 LTEE | LESACIERS TRANSBEC 199 4054 BOULLE CORBUSIER | LESACIERS TRANSBEC 1997 TEE 4054 BOUL LE CORBUSIER | V30:74M. Vub | Angle / 3/4X3/4X1/8 | 11/8 0000018873 |
| | SAINT-JEROME,QC J7Y 4B4 | OC J7Y 4B4 | LAVAL OC H7L SR2 | L SR2 | LENGTH | WEIGHT | 1 |
| IL-CAMBRIDGE | Canada | | Canada | | 20'00' | 4.8751B | 52074320004 |
| BRIDGE, ON NIT 1R9 | SALES ORDER | | CUSTOME | CUSTOMER MATERIAL N° | SPECIFICATION / DATE or REVISION | ION | |
| a | 4074769/0000010 | | | | ASME SA36 ASTM A6-14, A36-14 | | |
| TOMER PURCHASE ORDER NUMBER | | BILL OF LADING 1301-0000025599 | 9.11 | DATE 69/07/2016 | ASTM A709-15, AASHTO M270-12 CSA G40 20-13/G40 21-13 | | |
| | | | | | | | |

| MECHANIC | AECHANIC | HEMICAL . |
|--------------------------------|---|-----------------|
| NICAL PROPERTIES NICAS 405 406 | NICAL PROPERTIES Elgng. 24.00 26.00 | COMPOSITION Min |
| | | 010.0 dp |
| | 1000 8.000 8.000 | 0.023 |
| | 1010 | 81.0 % |
| | G/L, mm 200.0 200.0 | Ç. 0.29 |
| | 77. (| 0.12 |
| | UTS 79762 79880 | Ş/ 0.22 |
| | SST SST SST SST SST SST SST SST SST SST | 0.064 |
| | الإن مراجع مود مود مود مود مود م مود م م م م م م م | |
| | | |
| 1 | 1 1 | 1 1 |

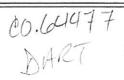
OMMENTS / NOTES

The above figures are certified chemical and physical test records as contained in the permanent records of company. We certify that these data are correct and in compliance with specified requirements. This material, including the billets, was melted and manufactured in Canada, CMTR complies with EN 10204-3-1.

Markon BHASKAR YALAMANCHILI

- QUALITY DIRECTOR

SERVINAMENT THE CONTRACTOR SERVINAMENTS



Chemical certification Certification chimique

| | Order Num / No. Commande AC-11761 | Vendor / Fournisseur 51 | Country of origin / Pay d'origine CHINA | Date 05/22/17 | Heat / coulée 8817030347 | Material ID # / No. matériel | | | | |
|---|--------------------------------------|---------------------------------|---|------------------|-----------------------------|------------------------------|--|--|--|--|
| / | Grade Nuance H13 | Conditions ANNEALED; EAF+LF+ESR | | | | | | | | |
| | Shape / Forme RD | -311 | pecifications STM A-681-08/ASTM-A-600-08 | | | | | | | |

| | | | Chemie | cal composition / | Analyse chimique | | | |
|--------------------------------------|-----------------------------------|----------------|----------------------------|--|--------------------------------------|---------------------------------|-------------------------------------|------------|
| Mini / maxi (Actuel % | Carbon (C 0.3200 / 0 0.380 | • | 0 | Silicon (Si) .8000 / 1.2500 1.060 | Mangan 0.2000 / 0.40 | | Phospi 0.0000 / 0.02 | |
| Mini / maxi ⁰ Actuel % | Sulphur (5 0.0000 / 0 0.008 | | 4 | Chromium (Cr) .7500 / 5.5000 5.120 | Nickel (N 0.0000 / 0.00 | 0.0000 | Molybo 1.1000 / 1.28 | |
| Mini / maxi 0 | Cooper (C 0.0000 / 0 0.000 | | 0 | Vanadium (V) .8000 / 1.2000 0.940 | Aluminur 0.0000 / 0.00 | 0.0000 | Tungste 0.0000 / 0.0 0 | 0.0000 |
| Mini / maxi (| Cobalt (0 0.0000 / 0 0.000 | | Titani 0.0000 / 0.00 | | 0.000 | 0.0000 / 0.0000 0.000 | 0.0000 / | |
| | | | Mechanic | al properties / Pro | opriétés Mécanique | s | | |
| rield strenght | / Élasticité | Tensile / Rés. | à la traction | Elongation / Allon. (%) | Red. of area / Surface (9 | %) RC | Surface H | d / Dureté |
| 0.000 | PSI | 0.000 | PSI | 0.00 | 0.00 | | 231 | BHN |

Note:

We certify that the above data has been verified and are conform to an original mill or supplier certificate supplied to us with the material Nous certifions que les données ci haut on été vérifier et sont conformes d'après un certificat originale qui nous a été fourni par notre fournisseur.

Prepared by: / Préparé par:

CO. 64475 DART Po.11760 KAISER ALUMINUM Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586 CERTIFIED TEST REPORT Serial Number 4468995 CUSTOMER PART NUMBER: CUSTOMER PO NUMBER: WORK PACKAGE: SHIP RUN/LOAD: GOV'T CONTRACT NUMBER: C74354-6 103971/14 KAISER ORDER NO: SHIP DATE: ALLOY TEMPER: PRODUCT DESCRIPTION: 1237228-6 2024 6-JUL-2017 BARE 13 **HT Flat Sheet** DIAMETER/WIDTH: WEIGHT SHIPPED: QUANTITY: TRUCK B/L # BAUGE: LENGTH: 144.000 IN 0.0320 IN 48.000 IN 2316 LB 103 PCS EST. 2067707 4 0.8128 MM) (1219.2 MM) (3657.6 MM) MHU 2118353: LOT 1349126 223825B1: 103 pieces; **Certified Specifications** 7/2/4 J AMS 4037/RevQ ✓ ASTM B 209/Rev14 AMS-QQ-A-250/4/RevB CMMP 019/RevD CMMP 025/RevV Test Code: 1504 **Test Results** Lot: 223825B1 **Cast 433** Melted in USA Drop 59 Ingot 1 (ASTM E8/B557) (EN 2002-1) Tensile: Temper Dir / # Tests Ultimate KSI (MPA) Yield KSI (MPA) Elongation % LT / 2 (Min:Max) 68.6:68.9 47.3:47.5 17.1:18.7 **T3** (473:475)(326:328)

(ASTM E1251) Chemistry:

Actual(wt%)

2024

MIN(wt%)

MAX(wt%)

SI

SI

0.00

0:50

0.07

FE

FE

0.00

0.50

0.23

CU

4.8

CU

3.8

4.9

MN

MN

0.30

0.9

0.53

MG

1.4

MG

1.2

1.8

Aluminum Remainder

ALLOY LIMITS

CR

CR

0.00

0.10

0.01

ZN

ZN

0.00

0.25

0.11

TI

TI

0.00

0.15

0.01

0.00

0.05

0.02

ZR

0.01

0.00

0.05

OTHER

0.05

MAX

0.05

0.15

TOT

ZR OTHER

EACH

TOT



Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number 4468995

CERTIFICATION

**Raiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and respected, tested, and found to be in conformance with the requirements of the specifications indicated herein.

**All test equipment and measuring devices are calibrated and certified in accordance applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported share been measured as elongation at fracture.

**was melted in the United States of America or a qualifying country per DFARS 255.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of Endoward meets and the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of Endoward meets and tracture.

**American American American American American American American American Ameri

JAMES HEMENWAY, TECHNICAL PROCESS MANAGER

Dememoy

Page 2 of 2



Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number 4473720

| C74502-8 | R: | WORK F | PACKAGE: | CUSTOMER PART | | | 1 | | | SHIP RUN/LOAD: GOVT 104008/1 | | ONTRACT NUMBER: | |
|----------------------------|---------|--------|-----------------------|------------------|-----|----|--------------------|----------|----|----------------------------------|------------------|-----------------|-------------|
| 1239517-8 | | - | IP DATE: 2-AUG-201 | | 24) | | BARE | T3 | R: | PRODUCT D | | ON: | |
| WEIGHT SHIPPED: 3243 LB | 37 PCS | | | K B/L#1- 1408 | (| | AUGE: 0.1250 II | 3 1780 N | / | DIAMETERAVII 48.000 IN (12 | DTH: 19.2 MM) | 144.000 IN | (3657.6 MM) |
| MHU 2138979: | LØT 231 | 194B2 | 2: 37 piece | os; [| 466 | 89 | / | | | | | | |

Certified Specifications

✓ AMS 4037/RevQ CMMP 019/RevD VAMS-QQ-A-250/4/RevB CMMP 025/RevV

√ASTM B 209/Rev14

Test Code: 1504

Lot: 231194B2

Cast 495

Drop 20

Test Results Ingot 2

Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile:

Temper **T3**

Dir / # Tests LT / 2 (Min:Max) Ultimate KSI (MPA)

66.7:66.7

(460:460)

Yield KSI (MPA) 45.5:46.5

(314:321)

Elongation % 18.8:19.1

(ASTM E1251)

Chemistry: FE SI CU MN MG CR ZN TI ZR OTHER Actual(wt%) 0.07 0.20 4.7 0.58 1.3 0.01 0.09 0.02 0.01 0.01 TOT 0.05

ALLOY LIMITS

SI FE CU MN MG CR ZN TI ZR OTHER MAX 2024 MIN(wt%) 0.00 0.00 3.8 0.30 1.2 0.00 0.00 0.00 0.00 0.00 **EACH** 0.05 MAX(wt%) 0.50 0.50 4.9 0.9 1.8 0.10 0.25 0.15 0.05 0.05 TOT 0.15

Aluminum Remainder



Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number 4473720

CERTIFICATION

- Kaiser Aluminum, Trentwood Works, Is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order:

 * has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein.

 All test equipment and measuring devices are calibrated and certified in accordance applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported elongation values have been measured as elongation at fracture.

 * was meited in the United States of America or a qualifying country per DFARS 225.872-11at, was manufactured in the United States of America, and meets the requirements of DFARS 252.825 tor demestic content.

* was melted in the United States of America or a qualifying Country per DEARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DEARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DEARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DEARS 272, where applicable.

* is been thermally processed in compliance with the limits of detection of ASTM E1215 (< 1ppm).

* is in compliance with RoHS 2, European Union Directive 2011/85/EU,

* is in compliance with European Chemical Agency, ECHA, REACH regulations, (EC) No 1907/2006, and Kaiser regularly monitors these regulations for updates.

* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.

* is free of weld repair.

* meets the reporting requirements of EN10204, Type 3.1.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a fedony under federal law.

Hememay JAMES HEMENWAY, TECHNICAL PROCESS MANAGER

Page 2 of 2

KONGJIN

MILL TEST REPORT

DATE:2016-7-31 Invoice No.SECAB26503TD5 CERTIFICATE NO.:PPCNQC6506TD5

PRODUCING MILL: YONGJIN

MADE IN CHINA

GOODS: STAINLESS STEEL COLD ROLLED COILS 2B FINISH, AS PER AISI 304 PRIME QUALITY,
SLITTING EDGE WITH NAPER INTERLEAVED.
TYPE: 304 | SPEC: ASTMA240,480, ASME SA240/480

| | | REMARKS | 5 . | 4 | 3 | 2 | - | | NO. | IOIAL: | 2 1 | 4 | 3 | " 2 | - | | 30 | 1 | 1175: 304 |
|------|---|--|-------|-------|-------|-------|-------|----------|------------------------|--------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|-------------|-----------------------|-------------------------------------|
| | satisfactory | We hereby | 0.044 | 0.044 | 0.044 | 0.044 | 0.036 | C | | | 2B | 2B | 28 | 2B | 2B | | Surface | 1 | 4 |
| | results in accor | certify that the r | 0.59 | 0.59 | 0.59 | 0.39 | 0.43 | Si | | | 160629D02 | 1606Z9D02 | 160629D02 | 160625B01 | 160612C11 | | Heat No. | | ASIMAZ4UM8 |
| | satisfactory results in accordance with the requirements of the material specification. | REMARKS We hereby certify that the material described herein has been manufactured and tested with | 1.17 | 1.17 | 1.17 | 1.06 | 1.16 | Mn | | | YJJ16Z05961B | YJJ16Z05961C | YJJ16Z05961A | MYJJ16Z05945A | YJJ16Z05996A | | Coil No. |) | SPEC: (ASTMA240)#80 ,ASME SA240/480 |
| | ements of the materia | rein has been manufa | 0.026 | 0.026 | 0.026 | 0024 | 0.026 | P | | | 0.035 INCH X 48.00 INCH X COIL | 0.035 INCH X 48.00 INCH X COIL | 0.035 INCH X 48.00 INCH X COIL | 0.030 INCH X 48.00 INCH X COIL | 0.024 INCH X 48.00 INCH X COIL | | DIMENSIONS | | |
| | il specification. | ctured and tested v | 0.003 | 0.003 | 0.003 | 0.002 | 0.004 | s | CHEMICAL COMPOSITION % | | INCH X COIL | | IONS | | |
| | | vith | 18.19 | 18.19 | 18.19 | 18.34 | 18.15 | Cr | APOSITION % | 39.898 | 6.915 | 7.084 | 7.010 | 9.241 | 9.648 | | Weight (MT) | | |
| | | | 8.04 | 8.04 | 8.04 | 8.01 | 8.06 | <u>Z</u> | | | 690 | 690 | 690 | 690 | 671 | (N/mm ²) | T.S | | |
| | | | 0.046 | 0.046 | 0.046 | 0.051 | 0.050 | z | | | 280 | 280 | 280 | 279 | 270 | (N/mm²) | Y.S | Mechani | |
| - | , | Quality Dept | 0.004 | 0.004 | 0.004 | 0.004 | 0.024 | Мо | | | 55 | 55 | 55 | 56 | 58 | % | Elong | Mechanical Properties | |
| 7,52 | 7000 | - | 1 | , | , | , | , | 11 | | | 167/168/169 | 167/168/169 | 167/168/169 | 167/167/168 | 159/161/162 | i iai dileco | Hardness | S | PO NUM |
| | | | 0.03 | 0.03 | 0.03 | 0.02 | 0.08 | Cu | | | P556016. | PSSY154. | P554653 | Pss4952 | 753605 | | State | | PO NUMBER: C16960 |

nlalu

MATERIAL RECEIPT INSPECTION FORM

| MATERIAL: M200 | 2 <i>443</i> EC 0 9 | 201 | 032 | | Ì | PO / BATCH | H NO.:(| 2385 | 07/50. | <u>18</u> 26 (|
|---|------------------------|------|--------------|-----------------|---------------|--|---------|-------|--------|----------------|
| MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED: | 1000 | 2 | | - - T - S | HICKN HEET | NESS ORDE NESS RECE SIZE ORDE SIZE RECE | IVED: | ·03 | 2 | |
| DESCRIPTION | NC (Che Y/N | eck | | | | COMMEN | ITS | | | |
| SURFACE DAMAGE | Y | W | | | | | | | | _ |
| CORRECT FINISH | | N | | | | | | | | _ |
| CORROSION | | 0 | | | | | | | | \dashv |
| CORRECT GRAIN DIRECTION | 0 | N | M / | 1 000 | , / | | | | | \dashv |
| CORRECT MATERIAL PER M-DRAWING | | | QQ- <i>X</i> | 1-230/ | 7- | | | | | _ |
| CORRECT THICKNESS | (3) | Al | | | | | | | | \dashv |
| PHOTO REQUIRED | 1 | (V) | 11. 1. | £ 2238 | 250 | 7 | | | | \dashv |
| CORRECT REF # TO LINK CERT | 10 | N | Heat I | D 00000 | did | | | | | \neg |
| CORRECT MATERIAL IDENTFICATION CORRECT M# ON THE MATERIAL | 8 | N | | | | | | | | \neg |
| DOES THIS MATERIAL REQUIRE | 191 | 14 | | | | | | | | \neg |
| ENGINEERING SIGN OFF | Y | M | | | | | | | | |
| DOES THIS REQUIRE AN | <u> </u> | 7 | | | | | | | | |
| EXTRUSION REPORT | Y (| (N) | | | | | | | | |
| CUT SAMPLE PIEC | E OF | MAT | ERIAL A | ND PREF | ORM A | A HARDNE | ESS CI | HECK. | | \neg |
| | | | | ULTS BEL | | | | | | |
| | | | HRC | HRB | | DUR A | D | JR D | WEBSTE | .R |
| TYPE OF MATERIAL | | | | | | | | | | |
| SIZE OF TEST SAMPLE | | | | | | | | | | _ |
| HARDNESS / DUROMETER READ | NG | | | | | | | | | |
| - | tes | ters | located in | the Quality (| Office | | | | | |
| | | | | | | | | | | |

| QC 18 INSPECTION | | 1002 ST 10 T 1 | ENGINEERING SIGNOFF (if required) |
|------------------|----------------|--|-----------------------------------|
| INSPECTED BY: | pd / | (8 | SIGNED OFF BY: |
| DATE: | DEC 0 9 2017 / | 1/1/5/11 | DATE: |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



SHEET 1 OF 1 REV. B NTS 01.09.24 09.07.07 DART AEROSPACE LTD

HAWKESBURY, ONTARIO, CANADA

M2024T3S

REV DATE 2024-T3 SHEET SPEC CP DS BY B REFORMAT DWG, ADD ASTM B209 SPEC (ZN D8-1), PAR 09-020A DESIGN CALL
CHECKED
MFG. APPR.
APPROVED
DE APPR.
DE APPR.
DE APPROVED
DATE 09.07.07 NEW ISSUE REV.

SPECIFICATION CONTROL DRAWING

0

PURCHASE MATERIAL: 2024-13 ALUMINUM SHEET
SPECIFICATION: QQ-A-250/4 DR AMS-QQ-A-250/4
OR ANSTM B209
OR ASTM B209

PART NUMBER:

M2024T3S XXX

WHERE ".XXX" = SHEET THICKNESS (IN INCHES)

EG. 0.063" THICK SHEET = M2024T3S.063

XXX BY 4FT BY 10FT PREFERRED SIZE:

O

۵

MATERIAL RECEIPT INSPECTION FORM

| MATERIAL: <u>M2024735.129</u> DATE: <u>DEC 0 9 2007</u> | PO/BATCH NO.: 033507/5018262 |
|---|--|
| MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED: | THICKNESS ORDERED: 175 THICKNESS RECEIVED: 125 SHEET SIZE ORDERED: 4X12 SHEET SIZE RECEIVED: 4X12 |

| DESCRIPTION | (Ch | CR eck (N) | COMMENTS |
|---------------------------------------|-----|------------------|-----------------|
| SURFACE DAMAGE | Y | 0 | |
| CORRECT FINISH | 8 | N | |
| CORROSION | X | (1) | |
| CORRECT GRAIN DIRECTION | 8 | N | |
| CORRECT MATERIAL PER M-DRAWING | (4) | N | Am5-QQ-A-200/4 |
| CORRECT THICKNESS | (8) | N | / |
| PHOTO REQUIRED | Y | V | |
| CORRECT REF # TO LINK CERT | 0 | N | Heat # 231194B2 |
| CORRECT MATERIAL IDENTFICATION | (%) | N | |
| CORRECT M# ON THE MATERIAL | (4) | N | |
| DOES THIS MATERIAL REQUIRE | | | |
| ENGINEERING SIGN OFF | Υ | | |
| DOES THIS REQUIRE AN EXTRUSION REPORT | Υ | (A) | |

| CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. | | | | | | | | | | |
|--|----------------------|-----------|-------|-------|---------|--|--|--|--|--|
| F | RECORD RESULTS BELOW | | | | | | | | | |
| | HRC | HRB | DUR A | DUR D | WEBSTER | | | | | |
| TYPE OF MATERIAL | | | | | | | | | | |
| SIZE OF TEST SAMPLE | | 470000000 | | | | | | | | |
| HARDNESS / DUROMETER READING | | | | | | | | | | |

testers located in the Quality Office

| QC 18 INSPECTION | | Water to the | ENGINEERING SIGNOFF (if required) |
|------------------|--------------|--------------|-----------------------------------|
| INSPECTED BY: | | 18 | SIGNED OFF BY: |
| DATE: | DEC 0 9 2017 | 7 7/12/11 | DATE: |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

SHEET 1 OF 1 REV. B 09.07.07 01.09.24 DATE DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

M2024T3S

TTTT.

TTTT.

DEAM. 1010

DART AEROSPACE LTD

HAWKESBURY, ONTARIO, CANADA

DELVIE CONTARIO OF THE CO CP DS A TITLE 2024-T3 SHEET SPEC B REFORMAT DWG, ADD ASTM B209 SPEC (ZN D8-1), PAR 09-0204 THIS DOCUMENT IS PRIVAT NOT TO BE USED FOR AN DESIGN
DRAWN
CHECKED
MFG. APPR.
APPROVED
DE APPR.
DE APPROVED
DE APPROVED
DATE
09.07.07 NEW ISSUE REV.

SPECIFICATION CONTROL DRAWING

0

PURCHASE MATERIAL: 2024-13 ALUMINUM SHEET SPECIFICATION: QQ-A-250/J DR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209

Ω

M2024T3S|.XXX

PART NUMBER:

WHERE ".XXX" = SHEET THICKNESS (IN INCHES)

EG. 0.063" THICK SHEET = M2024T3S.063

XXX BY 4FT BY 10FT PREFERRED SIZE:

U

8

MATERIAL RECEIPT INSPECTION FORM

| MATERIAL: <u>M30</u> | 45 0 EC 0 | 206 9 21 | A 117 | | PO / BAT | сн no.: <u>038</u> | 107/50182 | | |
|---|--------------|--------------------|------------|---|------------|--------------------|-----------|--|--|
| MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED: | 200 | iz | | THICKNESS ORDERED: 0.40 THICKNESS RECEIVED: 0.40 SHEET SIZE ORDERED: 4K8 SHEET SIZE RECEIVED: 4X7 | | | | | |
| DESCRIPTION | (Ch | CR leck (N) | | | СОММЕ | ENTS | | | |
| SURFACE DAMAGE | Y | (N) | | | | | | | |
| CORRECT FINISH | (8) | N | | | | | | | |
| CORROSION | Y | N | | | | | | | |
| CORRECT GRAIN DIRECTION | \otimes | N | | | | | | | |
| CORRECT MATERIAL PER M-DRAWING | (Ý) | N | Astm | A240 | | | | | |
| CORRECT THICKNESS | D | N | | | | | | | |
| PHOTO REQUIRED | X | (N) | | | | | | | |
| CORRECT REF # TO LINK CERT | (2) | N | theat & | t 16068 | 19002 | | | | |
| CORRECT MATERIAL IDENTFICATION | $-\alpha$ | Ν | | | | | | | |
| CORRECT M# ON THE MATERIAL | (X) | N | | | | | | | |
| DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF | Y | 0 | | | | | | | |
| DOES THIS REQUIRE AN EXTRUSION REPORT | Υ | (4) | | | | | | | |
| | | | | | | | | | |
| CUT SAMPLE PIECE | OF | MA | TERIAL A | ND PREFO | RM A HARDI | NESS CHECK. | | | |
| | F | REC | ORD RES | ULTS BELC |)W | | | | |
| | | | HRC | HRB | DURA | DUR D | WEBSTER | | |
| TYPE OF MATERIAL | | | | | | | | | |
| SIZE OF TEST SAMPLE | | | | | | | | | |
| HARDNESS / DUROMETER READII | NG | | | | | | | | |
| | | sters | located in | the Quality Of | fice | | | | |

| QC 18 INSPECTION | | Kersen in 18 | ENGINEERING SIGNOFF (if required) |
|------------------|---------------|--------------|-----------------------------------|
| INSPECTED BY: _ | pel | 18 2/11 | SIGNED OFF BY: |
| DATE: | DEC 0 9 2017/ | Sugar | DATE: |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

SPECIFICATION CONTROL DRAWING

0

U

PURCHASE MATERIAL: AISI 304/316 SS SHEET ANNEALED

0

SPECIFICATION:

MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240

FINISH

DART M-NUMBER
1DENTIFIER
1D 2D
NONE
3P
4P
6P
7P FINISH UNPOLISHED No. 1 UNPOLISHED No. 2D UNPOLISHED No. 2B POLISHED No. 3 POLISHED No. 6 BUFFED No. 6 BUFFED No. 6

PART NUMBER:

U

M304S TT GA #P

WHERE "TT" = GAUGE THICKNESS WHERE "#P" = FINISH IDENTIFIER

EG. 16 GAUGE SS SHEET 2B FINISH = M304S16GA EG. 16 GAUGE SS SHEET No. 4 POLISHED = M304S16GA4P

GAUGE THICKNESS REFERENCE:

THICKNESS RANGE (IN) 0.0178 - 0.019 0.0199 - 0.023 0.027 - 0.029 0.030 - 0.035 0.033 - 0.035 NOM. THICK.
(IN)
0.01875
0.021875
0.028125
0.028125
0.038125
0.038125
0.038125
0.038125
0.038125
0.038125
0.038125
0.038125
0.038125
0.05625
0.05625
0.078125
0.078125
0.078125
0.078125
0.078125
0.078125
0.078125
0.078126
0.03814
0.28813
0.3128

RELEASED 2015 FEB 04

ECN 15-522 9

| ۵ | ADDED | ADDED GAUGES 0-7. | | AJS | 15.01.06 |
|------------|-----------|--------------------------------|--|----------------------------|----------------------------|
| O | DEFINE | AL P/N WITH F | DEFINED FINISH OPTION (ZN C8) AND EXAMPLE OF MATERIAL P/N WITH FINISH OTHER THAN 28 (ZN B5). | MB | 12.09.20 |
| 8 | REFORM | AAT DWG, ADE REF (C8-1), RE | REFORMAT DWG, ADD ASTMIASME SPECS (ZN D8-1), ADD GAUGE REF (C8-1), REF PAR 08-020A | a _S | 10.00.00 |
| 4 | NEW ISSUE | SUE | | DS | 01.09.24 |
| REV. | | | DESCRIPTION | ВУ | DATE |
| DESIGN | z | DS | DART AEROCPACE ITD | 110 | 5 |
| DRAWN | z | A,S | HAWKESBURY, ONTARIO, CANADA | O. CANAC | ۶ د |
| CHECKED | (ED | 21 | DRAWING NO. | | REV D |
| MFG. APPR. | PPR. | 1 | M304S | | SHEET 1 OF 1 |
| APPROVED | VED | C MI | TITLE | | SCALE |
| DE APPR. | J. J. | 1 | 304/316 SS SHEET | | NTS |
| DATE | 15.0 | 15.01.06 | COPYRIGHT © 2001 BY DART AEROSPACE LTD This DODWING REPAYING BOOM CONTRACTION OF THE EMPROYMENT OF THE TOTAL TOTAL THE PETERS OPERTURED FOR THE PETERS WITHOUT AND THE PETERS OF COMMENCENT TO ANY OTHER PETERS WITHOUT AND THE PETERS OF THE PETERS OF COMMENCENT TO ANY OTHER PETERS WITHOUT AND THE PETERS OF THE P | EROSPACE ON THE EMPLESS | LYD CONCTION THAT IT IS |

MATERIAL RECEIPT INSPECTION FORM

| MATERIAL: MT- | 4/3 DEC | - <i>R</i> : | 2.500 | | PO / BATCH | i no.: <u>0385</u> | 507/501820 |
|--|------------|------------------|------------|------------------|--|--------------------|------------|
| MATERIAL CERT REC'D: | 125 | 5 | | THIC | CKNESS ORDE CKNESS RECE ET SIZE ORDE ET SIZE RECE | RED: 2-50 | 70 |
| DESCRIPTION | (Ch | CR eck (N) | | | COMMEN | TS | |
| SURFACE DAMAGE | Y | N) | | | | | |
| CORRECT FINISH | 0 | N | | | | | |
| CORROSION | Y | N | | | | | |
| CORRECT GRAIN DIRECTION | (A) | N | | | | | |
| CORRECT MATERIAL PER M-DRAWING | Y | Ν | #13 | | | | |
| CORRECT THICKNESS | (1) | N | | | | | |
| PHOTO REQUIRED | Y | N | | | | | |
| CORRECT REF # TO LINK CERT | (8) | Ň | Heat I | \$ 88170 | 30347 | | |
| CORRECT MATERIAL IDENTFICATION | (X) | N | | | | | |
| CORRECT M# ON THE MATERIAL | (3) | Ν | | | | | |
| DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF | Υ | (Z) | | | | | |
| DOES THIS REQUIRE AN EXTRUSION REPORT | Υ | (2) | | | | | |
| | | | | | | | |
| CUT SAMPLE PIECE | E OF | MA | ΓERIAL A | ND PREFOR | M A HARDNE | SS CHECK. | |
| | F | RECO | ORD RES | ULTS BELOV | Ν | | |
| | | | HRC | HRB | DUR A | DUR D | WEBSTER |
| TYPE OF MATERIAL | | | | | | | |
| SIZE OF TEST SAMPLE | | | | | | | |
| HARDNESS / DUROMETER READI | NG | | | | | | |
| | <u>te</u> | sters | located in | the Quality Offi | ce | | |

| QC 18 INSPECTION | | | ENGINEERING SIGNOFF (if required) |
|------------------|--------------|---------|-----------------------------------|
| INSPECTED BY: | nl | 18 | SIGNED OFF BY: |
| DATE: | DEC 0.7.2017 | 11/2/11 | DATE: |

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

BY APPROVED ALIST H13 TOOL STEEL ROUND BAR COPYRIGHT © 2017 BY DART AEROSPACE LTD
THE STANDARD STANDARD OF ST WW 17.09.20 SAC DART DATE 7 DESCRIPTION 3 REV. MT-H13-R [D.DDD] WHERE "D.DDD" = DIAMETER IN INCHES EG. 5/8" ROUND BAR = MT-H13-R0.625 SPECIFICATION CONTROL DRAWING AISI H13 TOOL STEEL ROUND BAR AISI(H13) PURCHASE MATERIAL: SPECIFICATION: PART NUMBER:

0

U

8